

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3614984

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
JOHN NINO	11/09/2015
DAVID IVINSON	11/09/2015
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<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	14202855
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<b>ATTORNEY DOCKET NUMBER:</b>	044176.010755
<b>NAME OF SUBMITTER:</b>	KAJSA M. BOHMAN
<b>SIGNATURE:</b>	/Kajsa M. Bohman/
<b>DATE SIGNED:</b>	11/13/2015
<b>Total Attachments: 2</b>	
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## ASSIGNMENT

WHEREAS, WE, **John NINO**, citizen of United States of America, **David IVINSON**, citizen of United Kingdom, ("Assignors"), have made a certain new and useful invention entitled "**CO-AXIAL HOT SWAPPABLE SYSTEM FOR MINIMALLY INVASIVE MEDICAL PROCEDURES**", ("the invention"), for which patent application 14/202,855 was filed March 10, 2014, which claims priority to provisional application filed March 11, 2013.

AND WHEREAS, **ECA Medical Instruments**, ASSIGNEE, having a place of business at 1107 Tourmaline Drive, Newbury Park, CA 91320, United States of America ("Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention, and in and to any and all Letters Patent of the United States and all foreign countries which may be obtained therefor;


NOW, THEREFORE, for good and valuable consideration, the receipt for and sufficiency of which is hereby acknowledged, Assignors hereby sell, assign, transfer and set over unto Assignee, its legal representatives, successors, and assign, the entire right, title and interest in and to said invention, including the right to claim priority under 35 U.S.C. § 119 and/or § 120 and the right to sue for past infringement, as set forth in the above-mentioned application, including said application and any continuations, patent application filed pursuant to the Patent Cooperation Treaty with WIPO, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and all foreign countries which may be issued for said invention;

UPON SAID CONSIDERATION, Assignors hereby agree not to execute any writing or do any act whatsoever conflicting with these presents, and that Assignors will, at any time upon request, without further or additional consideration but at the expense of Assignee, execute such additional assignments and other writings and do such additional acts as Assignee may deem necessary or desirable to perfect Assignee's enjoyment of this grant, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States and all foreign countries on said invention, and in enforcing any rights or choses in action accruing as a result of such applications or patents, by giving testimony in any proceedings or transactions

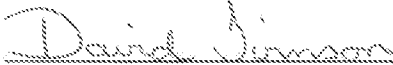
involving such applications or patents, and by executing preliminary statements and other affidavits, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the assigns and legal representatives of Assignors and Assignee;

AND, Assignors request the Commissioner of Patents and Trademarks to issue any Letters Patent of the United States which may be issued for said invention to Assignee, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby.

11/9/2015  
Date

  
John NINO (Assignor)

11.9.15  
Date

  
David IVINSON (Assignor)